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Substitute for form 1449B/PTO		Complete if Known			
		Application Number	09/998,092		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	Nov 30, 2001		
		First Named Inventor	Wen-Yin Liu		
(use as many sheets as necessary)		Group Art Unit			
		Examiner Name			
Sheet	1	of	2	Attorney Docket Number	MS1-933US

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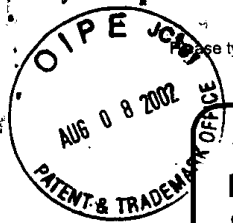
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
W		R. AGRAWAL, H. MANNILA, R. SRIKANT, H. TOIVONEN, A.I. VERKAMO, "Fast Discovery of Association Rules," in Advances in Knowledge Discovery and Data Mining, Fayyad UM, Piatetsky-Shapiro G, Smyth P & Uthurusamy R (eds), AAAI Press, Menlo Park, California, (1994), pp. 307-328.	
W		J. ALLEN, "Natural Language Understanding," University of Rochester, 1994, pp. 23-25.	
W		D. BIKEL, S. MILLER, R. SCHWARTZ, R WEISCHEDEL, "Nymble: A High-Performance Learning Name-Finder," In: Proc. of the Fifth Conference on Applied Natural Language Processing, Association for Computational Linguistics, 1997, pp. 194-201.	
W		M. FLICKNER et al., "Query by Image and Video Content: The QBIC System," IEEE Computer, September 1995, pp. 23-32.	
W		D. HARMAN, E. FOX, R. BAEZA-YATES, W. LEE, "Inverted Files," In: Information Retrieval: Data Structures and Algorithms, Frakes WB and Baeza-Yates R (eds), 1992, Chapter 3, Prentice Hall, NY.	
W		E. HORVITZ et al., "The Lumiere Project: Bayesian User Modeling for Inferring the Goals and Needs of Software Users," In: Proc. of the 14th Conference on Uncertainty in Artificial Intelligence, 1998,.	
W		T. JOACHIMS, "A Probabilistic Analysis of the Rocchio Algorithm with TFIDF for Text Categorization," In Proc. of the Fourteenth International Conference on Machine Learning, Nashville, TN, July 1997, pp. 143-151. Morgan Kaufmann Publisher, San Francisco, CA.	
W		J-H KIM and P.C. WOODLAND, "A Rule-Based Named Entity Recognition System for Speech Input," In: Proc. of the Sixth International Conference on Spoken Language Processing, 2000, Vol. 1, pp. 528-531.	
		N. KOSUGI et al., "Practical Query-By-Humming System" In: Proc. of the 8th ACM International Conference on Multimedia, 2000, pp. 333-342.	
W		Y. LU et al., "A Unified Framework for Semantics and Feature Based Relevance Feedback in Image Retrieval Systems," In: Proc. of the 8th ACM International Conference on Multimedia, 2000, pp. 31-38.	
W		TM MITCHELL, "Machine Learning," 1997, pp. 176-183, McGraw-Hill.	

Examiner Signature	<i>Jason Hays</i>	Date Considered	5/10/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	09/998,092
Filing Date	Nov 30, 2001
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Attorney Docket Number	MS1-933US

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
qz		M.F. PORTER, "An Algorithm for Suffix Stripping," Program, Vol. 14, no. 3, pp 130-137, July 1980.	
SP		C.J. van RIJSBERGEN, "Information Retrieval," Butterworths, Department of Computing Science, University of Glasgow, 1979.	
q		H.T. SHEN, B. C. OOI, K-L TAN, "Giving Meanings to WWW Images," In: Proc. of the 8th ACM International Conference on Multimedia, 2000, pp. 39-48.	
q		Z. CHEN et al., "Web Mining for Web Image Retrieval," Journal of the American Society for Information Science and Technology, 52(10), pp. 831-839, August 2001.	
q		Y. GONG et al., "An Image Database System with Content Capturing and Fast Image Indexing Abilities," In: Proceedings of IEEE Int. Conf. on Multimedia Computing and Systems, 1994, pp. 121-130.	
q		A. ONO, "A Flexible Content-Based Image Retrieval System with Combined Scene Description Keyword," In: Proceedings of IEEE Int. Conf. on Multimedia Computing and Systems, 1996, pp. 201-208.	

Examiner Signature		Date Considered	5/14/07
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Sheet	1	of	1
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Application Number	09/998,092
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Filing Date	11/30/2001
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First Named Inventor	Liu et al.
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Group Art Unit

Examiner Name _____

Attorney Docket Number	MS1-9331JS
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Examiner
Signature


Date

Considered

5/10/04

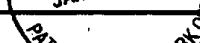
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Page #4

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Substitute for form 1449A/PTO						Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number		09/998,092	
				Filing Date		Nov 30, 2001	
				First Named Inventor		Liu et al.	
				Group Art Unit		2177	
				Examiner Name		BREENE, JOHN E	
Sheet		1		of		1	
				Attorney Docket Number		MS1-933US	

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Examiner Signature		Date Considered	5/10/04
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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